

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44) see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below. Applicant's or agent's file reference FOR FURTHER FP18997 **ACTION**

International app	plication No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)										
PCT/AU2003/001726		24 December 2003	24 February 2003										
Applicant													
HELL	A ASIA PACIFIC PT	LTD et al											
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.													
This international search report consists of a total of 4 sheets.													
It is also accompanied by a copy of each prior art document cited in this report.													
Basis of the report													
a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.													
· <u> </u>	- (Rule 23.1(b)).	was carried out on the basis of a translation of the in											
b. W	carried out on the basis of the sequence listing:												
· [contained in the interna	tional application in written form.	\ .										
	filed together with the international application in computer readable form.												
	furnished subsequently to this Authority in written form.												
	furnished subsequently to this Authority in computer readable form.												
	the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.												
	the statement that the in furnished	formation recorded in computer readable form is ide	ntical to the written sequence listing has been										
2. C	ertain claims were found i	insearchable (See Box I).											
3. U	Unity of invention is lacking (See Box II).												
4. With reg	gard to the title,	the text is approved as submitted by the applican											
		the text has been established by this Authority to	read as follows:										
5. With reg	gard to the abstract,	the text is approved as submitted by the applican	ıt ·										
		the text has been established, according to Rule? The applicant may, within one month from the d submit comments to this Authority.	38.2(b), by this Authority as it appears in Box III. ate of mailing of this international search report,										
6. The figure of the drawings to be published with the abstract is Figure No. 2													
	[>	¬	None of the figures										
		because the applicant failed to suggest a figure	<u> </u>										
		because this figure better characterizes the inven	tion										



International application No.

PCT/AU2003/001726 CLASSIFICATION OF SUBJECT MATTER Int. Cl. 7; B01D 35/02, 53/26, H05K 7/20 According to International Patent Classification (IPC) or to both national classification and IPC **B**. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) B01D 35/02, 53/26, H05K 7/20 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) DWPI filter+ and (applianc+ or motor+ or transform+ or junction box+ or terminal box+) and (activated carbon and silica gel) and membran+ and electric+; USPTO C. DOCUMENTS CONSIDERED TO BE RELEVANT Category* Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. X US 6395073 B (Dauber) 28 May 2002 1-6 See whole document X US 6238467 B (Azarian et al.) 29 May 2001 1-6 See whole document X US 6296691 B (Gidumal) 2 October 2001 1-6 See abstract and figure 6 Further documents are listed in the continuation of Box C See patent family annex Special categories of cited documents: Ά" document defining the general state of the art later document published after the international filing date or priority date which is not considered to be of particular and not in conflict with the application but cited to understand the principle relevance or theory underlying the invention "E" earlier application or patent but published on or document of particular relevance; the claimed invention cannot be after the international filing date considered novel or cannot be considered to involve an inventive step when the document is taken alone "L" document which may throw doubts on priority document of particular relevance; the claimed invention cannot be claim(s) or which is cited to establish the considered to involve an inventive step when the document is combined publication date of another citation or other special with one or more other such documents, such combination being obvious to reason (as specified) a person skilled in the art "O" document referring to an oral disclosure, use, document member of the same patent family exhibition or other means document published prior to the international filing date but later than the priority date claimed Date of the actual completion of the international search Date of mailing of the international search report 30 January 2004 -9 FEB 2004 Name and mailing address of the ISA/AU Authorized officer **AUSTRALIAN PATENT OFFICE** PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustralia.gov.au JOHN DEUIS

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International application No. PCT/AU2003/001726

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT										
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.								
A	US 6593525 B (Vanderhoof et al.) 15 July 2003									
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Α	US 6108202 A (Sumida) 22 August 2000	ļ								
Α	US 4129743 A (Lohsl) 12 December 1978									
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This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member					
US	6395073	AU	69261/00	CA	2381130	EP	1218090
		wo	0114041				
US	6238467	AU	76082/00	EP	1222661	WO	0122422
US	6296691	AU	40217/01	EP	1224666	WO	0122421
US	6593525	CA	2419170	GB	2389153	NL	1022844
US	6108202	CN	1177225	EP	0816177	JР	10023636
US	4129743		···				